	U.S. DEPARTMENT	OF PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER PCT/PTO 22 DEC 2002							
			2024 BB NEU TOIN TO LE DEC QUE							
		TO THE UNITED STATES								
		ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known)							
		IG UNDER 35 U.S.C. 371	10/518850							
	TIONAL APPLICATION NO.   E 2003/001585	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	THE INVENTION	May 16, 2003	June 28, 2002							
Arrangement for Guiding Individual Reinforcement Filaments										
APPLLICANT(S) FOR DO/EO/US										
Markus Berger, Rainer Oehl, Klaus Binder and Christoph Bederna										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🖂	☐ This is the <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.									
2. 🗀	This is the SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🗀	This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay									
4. 🗀	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). The US has been elected (Article 31).									
5. <b></b>	A copy of the Internation	al Application as filed (35 U.S.C. 371	(c)(2))							
J		ed herewith (required only if not transi	· · · · · ·							
	b.   has been tra	ansmitted by the International Bureau								
[	<del>-</del>		United States Receiving Office (RO/US).							
6. □Ⅹ□	A translation of the inten	national Application into English (35 t	J.S.C. 3/1(c)(2))							
7. 🗀			der PCT Article 19 (35 U.S.C. 371(c)(3))							
		tted herewith (required only if not tran	· · · · · · · · · · · · · · · · · · ·							
		ransmitted by the International Burea en made: however, the time limit for r								
	<ul> <li>c.</li></ul>									
8. 🗀	ų.									
Υ.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. <b></b> *		f the inventor(s) (35 U.S.C. 371(c)(4))								
10	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11	I. to 16. below concern c	other document(s) or information i	ncluded:							
		re Statement under 37 CFR 1.97 and								
12. 🗀	An assignment documen	nt for recording. A separate cover she	eet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 😨	A FIRST preliminary amo	endment.								
	-	UENT preliminary amendment.								
14. 🗀	A substitute specification.									
15. 🗀	A change of power of attorney and/or address letter.									
16. 🕰	Other items or information:									
	1. Two (2) sheet(s) of drawing.									
	2. Form PCT/ISA/220									
	3. Form PCT/ISA/210									

DT09 Rec'd PCT/PT0 2 2 DEC 2004
PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICAT	TION NO. (if known, see 3	ATTORNEY'S DOCKET NUMBER							
		202-057							
	ng fees are submitted:	Applicant use	Office use only						
	ational fee	300.00							
	ation fee	\$ 200.00							
X c) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CAL	\$1,000.00	<u> </u>						
listing or co	mputer program listing file  one of paper or fract								
Total Sheets	Extra sheets		of each additional 50 or fraction (round <b>up</b> to a whole number)						
8 - 100 =	0 /50 =			× \$250.00	\$ O				
	<b>30.00</b> for furnishing the oat tate (37 CFR 1.492(e)).	\$							
CLAIMS	NUMBER FIL	FILED NUMBER EXTRA		RATE	\$				
Total claims	5	- 20 =	0 ,	\$50.00	\$ O				
Independent clai	<del> ! !</del>	- 3 =	o ×	\$200.00	\$O				
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		\$360.00	\$				
Applicant of	laims small entity status	CULATIONS =	\$ 1,000.00 \$						
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
				SUBTOTAL =	\$1,000.00				
_	of <b>\$130.00</b> for furnishing thate (37 CFR 1.492(f)).	\$							
<u>\</u>		\$ 1,000,00							
	g the enclosed assignmer e cover sheet (37 CFR 3.	\$							
		\$ 1,000.00							
			\$						
			\$						
a. A chec	ck in the amount of \$		to cover the above fee	es is enclosed.					
b. Please A dupl	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15–0773. A duplicate copy of this sheet is enclosed.									
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COR	RESPONDENCE TO:	0							
Walter Ot		Utter							
Patent Attorney Sign									
P.O. Box 4026			_	Walter (	Ottesen				
Gaithersb	urg, MD 20885-4								
		ON NUMBER	<del></del>						